M
656
1843C2

Bark
Cavalier.
Zanzibar.
1843-4

M
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Log 1142

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SEAMAN'S JOURNAL.

JOURNAL OF A VOYAGE

From Salem **towards** Zanzibar

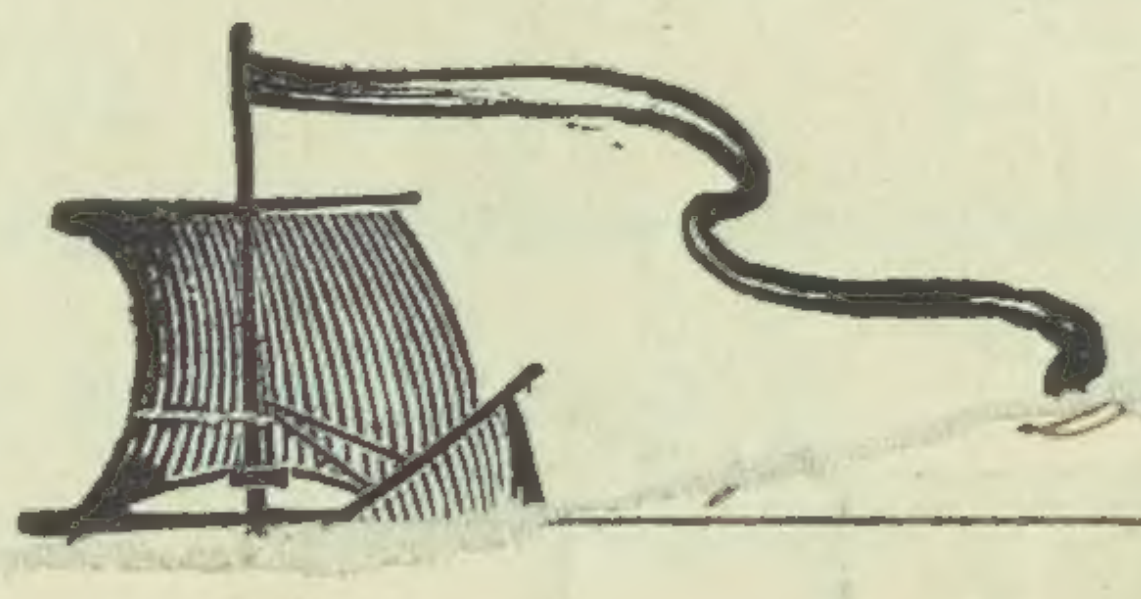
in the Bark Cavalier **commanded**

by

Begun December 18th 1843 **and**

terminated 18

KEPT BY



				to		Commences brisk winds and pleasant all sail set before the wind
		1		N.N.W.		
	6	1				
8	6	1				Middle and Latter parts much the same
9	6	1				
10	7					
11	7					
12	7					
1	7					
2	7					
3	7					
4	7					
5	7					
6	7					
7	7					
8	7					
9	7					
10	7					
11	7					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					27..50			20..49	

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CARD CATALOGUED.

Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday December 18th 1843
1	5	1	S.E.	N.E.		
2	5	1				Throughout gentle breezes and
3	5	1				pleasant weather all drawing
4	5	1				sail set
5	5	1				
6	5	1				
7	5	1				
8	5	1				
9	5	1				
10	5	1				
11	5	1				
12	5	1				
1	5	1				
2	5	1				
3	5	1				
4	5	1				
5	5	1				
6	5	1				
7	5	1				
8	5	1				
9	5	1				
10	5	1				
11	5	1				
12	5	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					26..04 s.			23..25	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday December 19th 1843
1	6		S.E.	N.E.		
2	6					Commences brisk winds and
3	6	1				pleasant all sail set before the
4	6	1		to		wind
5	6	1				
6	6	1		N.N.W.		
7	6	1				
8	6	1				Middle and Latter parts much
9	6	1				the same
10	7					
11	7					
12	7					
1	7					
2	7					
3	7					
4	7					
5	7					
6	7					
7	7					
8	7					
9	7					
10	7					
11	7					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					27..50			20..49	

Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Wednesday December 20th 1843
1	6	1	S.E.	N.N.W.		
2	6	1				Comg fresh breezes and Cloudy
3	6	1				
4	6	1				
5	6	1		N.W.		
6	6	1				
7	6					Middle part gentle winds and
8	6					passing clouds
9	6					
10	6					
11	6			West.		
12	6					Ends moderate and cloudy
1	6					all sail set to the best advantage
2	6					
3	6					
4	6					
5	6					
6	6					
7	5	1				
8	5	1				
9	5	1				
10	5	1				
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					Indifferent 29"30			Indifft 18"42	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday December 21st 1843
1	6		S.E.	West.		
2	6					Commences light breezes with
3	6					cloudy weather
4	6					
5	5	1				
6	5					
7	4	1				Middle part moderate and
8	4					cloudy
9	4					
10	3	1				Morning 2 sail insight
11	3					
12	3					
1	3					
2	3					Ends light winds and cloudy
3	2	1				unbent Main Topsail and bent
4	2	1				new one
5	2					
6	2					
7	2	1				
8	3		S.S.E.	East		
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					29"36			17"56	

Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday December 22d 1843
1	2		S E.	E. by N.		
2	2	/				Comd. light airs and pleasant
3	2	/				unbent F. T. Sail and bent another
4	2	/				Likewise main T. G. Sail
5	2	/				
6	3					
7	3					
8	3			E. S. E.		Middle part gentle winds and
9	3		S. by W. ½ W			cloudy
10	3	/				
11	4					
12	4	/				
1	5	/	South.			Ends fresh breezes and cloudy
2	6					took in main Royal
3	6					
4	6					
5	6		S. by E.	E. by S.		
6	6					
7	6					
8	6	/				
9	6	/				
10	6	/				
11	6	/				
12	6	/				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					31"32			17"18 W	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday December 23d 1843
1	7		S. S. E.	E. N. E.		
2	7					Comd Strong breezes and cloudy
3	7					
4	7	/				
5	7	/				
6	7	/				Middle and Latter parts much
7	7	/				the same
8	7	/	S E.	N E.		
9	8	/				
10	9					
11	9					
12	9					
1	9					
2	9					
3	9					
4	9					
5	9					
6	9					
7	8	/				
8	8	/				
9	8	/				
10	8	/				
11	8	/				
12	8	/				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					33"56			15"04 W	

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Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Sunday December 24th 1843
1	7	1	So. by E.	E.N.E.		
2	7	1				Comds fresh breezes and cloudy
3	7	1				all necessary sail set
4	7	1				
5	8					
6	8			to		
7	8					Middle part the same
8	8					
9	8	1		N.N.W.		Morning set main Top Mast and
10	8	1				main T. G. Studding sails
11	8	1				
12	9	1				
1	9					
2	9	1				Ends strong breezes with passing
3	9	1				clouds took in main Top Mast and
4	9	1				Top Gallt Studding sails and Flying ji
5	9	1				
6	9	1				
7	9	1				
8	9	1				
9	9	1				
10	9	1				
11	9	1				
12	9	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					35..33			11..07	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday December 25th 1843
1	9	1	So. by E.	N.W.		
2	9	1				Throughout fresh breezes and
3	9					Foggy
4	9					
5	8	1				
6	8					
7	8					
8	8					
9	7	1				
10	7					
11	7					
12	7					
1	6	1				
2	6	1				
3	5	1				
4	5	1				
5	5	1				
6	5	1				
7	5	1				
8	5					
9	5					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					36..33			8..07 W	

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Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday December 26th 1843
1	7		S.E.b.E.	N.W.		
2	7					
3	7		E.S.E.	to		First and Middle parts gentle
4	7					winds and Foggy
5	7					
6	7			N.N.W.		
7	7		S.E.b.E.			
8	7					
9	7					Ends gentle breezes and cloudy
10	6	1				at 11 AM the wind hauled to the
11	6	1				W.S.W Set Starboard Studding sails
12	6	1				
1	6	1				
2	6	1				
3	6	1				
4	6					
5	6					
6	6					
7	6	1				
8	6	1				
9	6	1				
10	6	1				
11	6			W.S.W.		
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					37..22			4..07 1/2	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Wednesday December 27th 1843
1	7		S.E.b.E.	S.S.W.		
2	7					Begins fresh breezes and cloudy
3	8	1	E.S.E.			at 3 pM took in Studding Sails
4	9					Royals & Flying Jib
5	9					
6	9					at 5.. pM took in F.T. Gall.t Sail
7	9			South		
8	9					
9	9					Midnight Strong breezes took in
10	9		E.b.S.			Main T. Gallant Sail
11	9					
12	9					
1	9					
2	8	1				Ends fresh breezes and cloudy
3	8					
4	8					
5	7	1				
6	7					
7	6		E.b.N.	S.E.b.S.		
8	6					
9	6					
10	5	1				
11	5	1				
12	5	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					36..20			00..30 1/2	

Cavalier **from** Salem **towards** Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday December 28th 1843
1	6		E. by N.	S.E. by S.		
2	6					Comms fresh breezes and cloudy
3	6					A Bark insight to Leward standing
4	6					to the Eastward
5	5	1				
6	5	1				At 3..30 pm Set the light sails
7	5	1				
8	5	1				
9	5					Morning the Bark in Company
10	5					showing Dutch Colours
11	5					
12	5					
1	5					
2	5+					Ends moderate and cloudy
3	5					
4	5+					
5	5		East	S.S.E.		
6	5					
7	5					
8	5					
9	5					
10	4	1				
11	4	1				
12	4	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					34..30			1..55 E	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday December 29th 1843
1	6		E. by S.	S. by E.		
2	6					Throughout moderate breezes &
3	5					cloudy
4	5	1				
5	5	1				
6	5	1				
7	5	1				
8	5	1				
9	5	1	E.S.E.			
10	5	1				
11	5	1	S.E. by E.			
12	5					
1	5					
2	5		E.S.E.			
3	5+					
4	5					
5	5					
6	4	1				
7	4	1	S.E. by E.			
8	4	1				
9	4	1				
10	4	1				
11	4	1				
12	4	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					34..11			4..11 E.	

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Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday December 30th
1	5		S.E. by S.	S.W. by S.		
2	5					Com^s gentle winds and pleasant
3	5					
4	5					At 9 P.M. set Starboard Studding
5	5	/				sails
6	5	/				
7	5	/				
8	5	/	S.S.E.	W.S.W.		
9	6					
10	6					Ends gentle winds and cloudy
11	6					
12	6					
1	6					
2	6					
3	6					
4	6					
5	6			West		
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					35·21			6·25 E	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday December 31st 18[illegible]
1	6		S.E. by S.	W.S.W.		
2	6					Com^s gentle breeze and pleasant
3	6					[illegible]
4	6					
5	6					
6	6					
7	6		S.E.			Middle part pleasant
8	6					
9	5+					
10	5					
11	5+					Ends gentle breezes and pleas-
12	6					-ant wind inclining to the westward
1	6					all drawing sail set
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6			West		
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					36·37			9·31 E	

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Cavalier from Salem towards Zanzibar

Remarks. Monday January 1st 1844

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6		S.E.	N.W.	
2	6				
3	6				
4	6				
5	6				
6	6				
7	6				
8	6				
9	6	1			
10	6	1			
11	6	1			
12	6	1			
1	6	1			
2	6	1			
3	7				
4	7				
5	7				
6	7	1			
7	7	1			
8	7	1	S.E. by E.	W.N.W.	
9	7	1			
10	7	1			
11	7	1			
12	7	1			

"Throughout brisk breezes and passing clouds all drawing sail set

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					37..32			12..55	

Remarks. Tuesday January 2d 1844

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6		S.E. by E.	N.W.	
2	6				
3	6				
4	6				
5	6				
6	6				
7	6				
8	6				
9	6				
10	6				
11	6				
12	6				
1	6				
2	6				
3	6				
4	6				
5	6				
6	6				
7	6				
8	6	1			
9	6	1			
10	6	1			
11	6	1			
12	6	1			

All these 24 hours gentle winds and cloudy weather.

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
				37..30				15..13	

Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Wednesday January 3d 1844
1	6		S.E. by E.	N.W.		
2	6					Commences gentle breezes and pleasant
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					Middle and Latter parts much the same the wind inclining to the southward
10	6					
11	6					
12	6					
1	6					
2	6					
3	6					
4	6			S.W.		
5	6					
6	6					
7	6					
8	6					
9	5	1				
10	5	1				
11	5	1				
12	5	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					37..18			17..41	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday January 4th 1844
1	5		E.S.E.	South		
2	5					Commences gentle breezes and pleasant at 1 pm took in the studding sails
3	5					
4	5		E. by N.			
5	5					
6	5					at 8 pm tacked Ship to the south
7	5					
8	5		S.W.	S.S.E.		
9	5					Middle part pleasant
10	5					
11	5		S.S.W.	S.E.		
12	5					
1	5					
2	5					
3	5		South	E.S.E.		
4	5					
5	5	1				
6	5	1				
7	5	1				
8	5	1	S.S.E.	East		
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					38..30			3..10	

Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday January 5th 1844
1	5	1	S.E. ½ E.	N.E. ½ E.		
2	5	1				Com^s gentle winds with passing Clouds
3	5	1				
4	5	1	S.E.			
5	5					
6	5					
7	5					Through the Night moderate and pleasant
8	5					
9	5	1				
10	5	1				
11	5	1				
12	5	1				
1	5	1				Ends fresh breezes and pleasant took in the light Sails
2	5	1				
3	6					
4	6					
5	6					
6	6					
7	6		E. S. E.	N.E.		
8	6					
9	6	1				
10	6	1				
11	6	1				
12	6	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					39..40			22..25	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday January 6th 1844
1	6		E. ½ S.	N.E. ½ N.		
2	6					Com^s fresh breezes and pleasant at 3 P M took in Top Gallant sails and double reef the Topsails
3	6					
4	6					
5	6					
6	6					
7	6					Middle part fresh breezes and rainy
8	6					
9	6		East	N.N.E.		
10	6					Morning out Reefs and set Top Gall^t Sails
11	6					
12	6	1				
1	6	1				
2	6	1				Ends fresh breezes and passing Clouds
3	6	1				
4	7					
5	7					
6	7					
7	7		E.N.E.	N.W.		
8	7					
9	6	1				
10	6					
11	6					
12	5	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
				Ing	39..38			24..56	

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Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday January 7th 1844
1	7		E. by N.	N.W.		
2	7					Comm.g fresh breezes and Squally took in top Gallant Sails & close reefs the Topsails at 4 P.M. let out reef from Main Topsail
3	6	/				
4	6			to		
5	5	/				
6	5	/				
7	5	/		S.W.		
8	5	/				Middle part fresh breezes and passing clouds
9	5	/				
10	6					
11	6					
12	6					Morning out all reefs & set Top Gall.t Sails
1	6					
2	6	/				
3	[illegible]	/				
4	[illegible]					Ends fresh breezes and plesant
5	[illegible]					
6	[illegible]					
7	[illegible]					
8	[illegible]					
9	[illegible]	/				
10	8	/				
11	8	/				
12	8	/				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					37..33			27-22	E

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday January 8th 1844
1	8		E. b S.	S.W.		
2	[illegible]					Comm.g fresh breezes and pleasant with a rough Sea at 1 P.M took in top Gallant Sails & double reefs the Topsails furled Mainsail.
3	[illegible]					
4	8					
5	[illegible]					
6	[illegible]	/				
7	[illegible]	/				
8	[illegible]	/				Middle part fresh gales with squally weather
9	[illegible]	/				
10	[illegible]					
11	[illegible]					
12	[illegible]					
1	[illegible]					Ends fresh breezes and passing clouds set [illegible]
2	[illegible]					
3	[illegible]					
4	[illegible]					
5	[illegible]					
6	[illegible]					
7	[illegible]	/				
8	[illegible]					
9	[illegible]					
10	[illegible]	/		S.S.W.		
11	[illegible]	/				
12	[illegible]	/				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					36..30			30..2	

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Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Tuesday January 9th 1844
1	8		E.b.N.	S.b.E.		
2	8					Commences with fresh breezes and cloudy
3	8					
4	7	1				
5	7					
6	5	1				At 3 P.M. let the reefs out of the Topsails and set Top G. Sails
7	5	1				
8	5	1				
9	5					
10	5					At 2 A.M. set all light sails
11	5					
12	5					
1	5					
2	4					Ends moderate and pleasant
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	3	1				
11	3	1				
12	3	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					35"17			32"41	E

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Wednesday January 10th 1844
1	3		E.b.N.	S.S.E.		
2	3					Commences gentle breezes and pleas
3	4					
4	4					
5	4		E.b.S.			
6	4					Middle part fresh breezes and passing clouds took in main Royal Flying Jib & Gaff Topsail
7	5					
8	5					
9	5					
10	6		East			
11	[illegible]					
12	[illegible]					Morning squally with rain took in Top G. Sails
1	[illegible]					
2	[illegible]					
3	[illegible]					
4	[illegible]					Ends squally
5	[illegible]					
6	[illegible]					
7	[illegible]					
8	[illegible]					
9	[illegible]					
10	[illegible]					
11	[illegible]					
12	[illegible]					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					34"13			34"20	

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Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday January 11th
1	5	1	E. b N.	S.E. b S.		
2	5	1				Comes fresh breezes and pleasant Set Top Gallant Sails
3	5	1				
4	5	1				
5	5	1				
6	5	1				Middle part moderate and pleasant all sail set by the wind
7	5	1				
8	5	1				
9	5		E.N.E.			
10	5					
11	5					
12	5					Ends moderate and pleasant A Brig insight standing to the Westward
1	5					
2	5					
3	5					
4	4	1	N.E.	E.S.E.		
5	4	1				
6	4	1				
7	4	1				
8	4	1				
9	4	1	N.E. b N.			
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					32.36				

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday January 12
1	4		S. b E.	E. b S.		
2	4					Commences moderate and pleasant
3	4		N. b W.	S.E. b E.		
4	4					At 10 p.m. tacked to the Eastward
5	4					
6	3	1				Middle part light airs and pleasant
7	3	1				
8	3	1				
9	2	1				
10	2	1	N.E.	E.S.E.		
11	2					
12	2					Ends much the same
1	2					
2	2					
3	2					
4	2					
5	2		N.N.E.	East		
6	2					
7	2					
8	2					
9	2		S.S.E.	South		
10	2					
11	2					
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					32.34		35.57		

Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday January 12th 1844
1	5		E. b. S.	S.W.		
2	5					Commenced fresh breezes and pleasant set starboard studding sails
3	5					
4	4	1				
5	4	1				
6	4					
7	4					Middle part moderate and pleasant at 2 AM took in the studding sails
8	4					
9	3					
10	2	1				
11	2					
12	2					Last Calm & pleasant
1	2		East	S.S.E.		
2	1	1				
3	1	1				
4	1					
5	1	1				
6	1					
7	1		S. b. E.			
8	1					
9	1					
10	"	1	Calm			
11	"	1				
12	"	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					31..4			36..26	Lunar 36..15

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Sunday January 13th 1844
1	3		N. by W.	N.E.		
2	3		E.S.E.			Comm^s light breezes and pleasant at 1 PM tacked ship to the S.S.E.
3	3					
4	3					
5	3					
6	3	1				Middle part moderate and pleasant
7	3	1				
8	3	1				
9	4					
10	4					Morning passed the English ship Australia of Liverpool standing to the Westward
11	4					
12	4					
1	4					
2	4					
3	4					
4	4	1				
5	4	1				
6	4	1				
7	4	1				
8	5					
9	5					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					31..19			37..51	

Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday January 14th
1	5		E.N.E.	North		
2	5					
3	5	/				
4	5	/		N.W.		
5	5	/				
6	5	/				
7	5	/				
8	5	/				
9	6					
10	6	/				
11	7					
12	7	/				
1	7	/		S.W.		
2	8					
3	8					
4	8					
5	8	/				
6	8	/		S.S.W.		
7	8	/				
8	8	/				
9	8	/				
10	8	/				
11	8	/				
12	8	/				

Commences squally took in Fore Royal At 3 p.m. pleasant set Larboard Top Mast Studding Sail & Royal

At 10 p.m. set all Larboard Studding Sails

At 2 A.M. squally took in the Sta Sails

At 6 A.M. set all Starboard Studd Sails

Ends fresh breezes and passing clouds all sail set that will dr

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Lunar Long. by Ob
					25..12			40..11	40..20

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday January 15th
1	8		E.N.E.	S.S.W.		
2	8					
3	8					
4	8					
5	8					
6	8		N.E. by E.			
7	8					
8	8					
9	8					
10	8					
11	8					
12	8					
1	8					
2	8					
3	8			S.E.		
4	8					
5	8					
6	8					
7	8					
8	8					
9	8					
10	8					
11	8					
12	8					

All these 24 hours fresh breezes and passing clouds all drawing sail set.

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					26..12			41..41	

Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Wednesday January 17th
1	9		E.N.E.	S.W.		
2	9					Com^s fresh Breezes and pleasant
3	9					
4	9					At 7 P.M. took in the studding
5	9		N.E.b.E.	S.S.E.		sails Royals & flying jib
6	8					
7	8					
8	8					
9	8					
10	8		N.N.E.	East		Ends moderate and pleasant
11	8					
12	8					
1	8					
2	7					
3	7					
4	7					
5	6					
6	6		N.E.	E.S.E.		
7	5					
8	5					
9	4					
10	2					
11	"	1	N.N.E.			
12	"	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					23..27			42..02	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday January 18th 1844
1	3		N.E.b.N.	N.W.b.N.		
2	4					Com^s light winds and pleasant
3	4					at 2 P.M. set larboard studding
4	4					Sails
5	4					
6	4					
7	4		N.N.W.	N.W.		Middle part moderate and pleasant
8	4					
9	4					At 7 A.M. saw the Land of Madagascar
10	4					near Murderers bay bearing from E.b.N.
11	3	1				to E.b.S. dist 25 to 40 miles
12	3	1	N.b.E.	E.b.N.		At 8 tacked to the N.W.
1	3	1				
2	3	1				
3	3					Ends moderate and pleasant
4	3		N.E.			
5	3					
6	3					
7	3		East			
8	3					
9	3		N.W.	N.N.E.		
10	3					
11	3					
12	2	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					22..28			42..12	

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Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday January 19th 1844
1	3	1	N.N.E.	N.W.		
2	3	1				Commences light winds with
3	3	1				passing clouds at 2 p.m. took a
4	4					Breeze from the Westward set the
5	4					studding sails
6	4			West		
7	4					
8	4					Middle part moderate and pleas
9	4			S.W.		
10	4					morning squally took in the
11	4					light sails
12	4					
1	4					At 11 Tacked to the N.E.
2	4		Tack	E.N.E.		
3	4					Ends moderate and pleasant
4	4	1				set all light sails
5	4	1	N.N.W.	N.E.		
6	5					
7	5					
8	4	1	N.W.	N.N.E.		
9	3	1				
10	3					
11	3		E.N.E.	N.b.W.		
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
				9	21.09			41.53	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday January 20th 1844
1	1		N.E.b.N.	N.W.		
2	1	1				Commences fresh gales and Squally
3	2					at 4 p.m.
4	3					the moderate out Reefs and
5	3					Top Gall Sails
6	3					
7	3					
8	2	1				
9	1	1				Ends fresh breezes with heavy
10	1					squalls took in Top Gall Sails
11	1			E.		
12	"					
1	"		Calm			
2	"					
3	"			N.E.b.E.		
4	"					
5	"					
6	"					
7	"					
8	1	1		N.N.E.		
9	2					
10	3					
11	3			N.E.b.E.		
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					18.21			41.52	

Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.
1	2	1	N.E. by N.	E.S.E.	
2	3				
3	3	1			
4	4			to	
5	4	1			
6	5	1		South	
7	6				
8	6	1			
9	6	1			
10	7			S.W.	
11	7				
12	7			to	
1	7				
2	7			West.	
3	6				
4	6			N.W.	
5	5				
6	4		E.N.E.	North.	
7	3				
8	3				
9	3				
10	3		West.		
11	2	1			
12	2	1			

Remarks. Sunday January 21st 1844

Com.s gentle winds and cloudy at 8 p.m. squally took in the Studding Sails and all light sails

At 10 p.m. fresh gales with heavy squalls clued down the Topsails

Midnight took in Jib & Mainsail

At 4 A.M. heavy gales closed reefed the F. Topsail. double reef the main Furled the Foresail

At 8 wore Ship to the Westward

Ends strong gales and rainy

No Obs

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
				18..47					42..00

H.	K.	H. K.	Courses.	Winds.	Lee.
1	3		N.E. by E.	Variable	
2	4				
3	4				
4	4				
5	4				
6	4				
7	4		N.N.W.	N.W.	
8	4				
9	4				
10	4				
11	3	1			
12	3	1	N. by E.	E. by N.	
1	3	1			
2	3	1			
3	3				
4	3		N.E.		
5	3				
6	3				
7	3		East		
8	3				
9	3		N.W.	N.N.E.	
10	3				
11	3				
12	2	1			

Remarks. Monday January 22d 184

Commences fresh gales with heavy squalls at 3 p.m. set Foresail [illegible] took in Foresail

Middle part Night wind Variable squalls wore Ship

At 7 A.M. saw a Vessel near [illegible] bore E. by S. dist 25 m. Moderate [illegible] At 8 [illegible] the Reef out of F. Topsail

Ends Moderate [illegible] and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					22..28				

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Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.
1	2		N.W. by W.	Variable	
2	2				
3	2		E.N.E.		
4	2				
5	3				
6	3				
7	3				
8	4				
9	4		W.N.W.		
10	4				
11	3				
12	3				
1	3				
2	2		E.N.E.		
3	2				
4	4				
5	4				
6	3				
7	2				
8	2		N.W. by W.		
9	2				
10	3				
11	3				
12	3				

Remarks. Tuesday January 23d 1844

Coms moderate and cloudy at 6 p m let the reefs out of Topsails set Jib & Mainsail

Through the Night fresh squalls withe heavy rain clewed down the Topsails took in Jib & Mainsai

Ends fresh gales with heavy squa wore ship to the Eastward

No Observation

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob

H.	K.	H.K.	Courses.	Winds.	Lee.
1	3		E. by N.	N. by W.	
2	2	/			
3	2	/			
4	2	/			
5	2	/			
6	3		East	N.N.E.	
7	3				
8	3	/			
9	4		N.W.		
10	4				
11	4		N.N.W.	N.E.	
12	4				
1	4				
2	4				
3	4		N. by W.	N.E. by E.	
4	4				
5	4				
6	4	/			
7	5				
8	5		N.W.	N.N.E.	
9	5				
10	5				
11	4	/	N. by W.	N.E. by E.	
12	4	/			

Remarks. Wednesday January 24 18

Coms with fresh gales and Squally at 7 p m moderate out Reefs and set Top Gall Sails

Ends fresh breezes with heavy squalls took in Top Gall Sails

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					13.21			41.52	

Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday January 25th 184
1	4		N. by W.	N.E. by E.		
2	3					Commences fresh breezes and
3	3		S.E. by E.			Squally double reef the Topsails
4	3					and 2 P.M wore Ship to the E.S.E.
5	3					at 6 wore to the Northward
6	3	,				
7	4		N.E. by N.	S.E. by E.		
8	4					At 1 A.M the wind hauled to
9	2					the S W out reefs set Top-Gallant-
10	2	/				sails
11	3					
12	3		E.N.E.	S.W.		Morning set Studding sails
1	3	,				
2	4					
3	4					Ends brisk breezes and Squally
4	6					
5	6	,				
6	7					
7	7					
8	7					
9	7					
10	7					
11	6	/				
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					17.30			42"28	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday January 26th 1844
1	6		E.N.E.	S.W.		
2	6					Comms gentle breezes and cloudy
3	6		N.E. by N.			
4	6					
5	5		N. by E. ½ E.			
6	5					
7	4	1				Middle part gentle breezes &
8	4	1				passing clouds
9	4	1				
10	4					
11	4	1				
12	4	1	N.E. by N.			
1	4	1				Ends as above
2	4		N.N.E.			
3	4	1				Current setting to the Northward
4	4	1				
5	4					
6	5					
7	5					
8	5		N.E. by N.	N.W.		
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					15-32			43-14	

Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday January 27th 18
1	3		N.E. by N.	N.W.		
2	3					
3	3					Comm^s gentle winds and passing
4	3	/				Clouds
5	3	/				
6	4					At 7 P.M. took in Studding Sails Royal
7	4					Flying Jib & Gaff Topsail
8	4		N.N.E.			Through the Night squally with
9	4					rain took in Top Gall^t Sails
10	4					
11	4		N.E.			
12	3	/				Morning squally with sharp
1	3	/				lightning double reef the Topsails
2	3	/				
3	4					
4	4			N.N.W.		Ends moderate and Cloudy
5	4					
6	4					
7	4					
8	4					
9	3	/				
10	3	/				
11	3	/				
12	3	/				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					14..32			44..22	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday January 28th 18
1	3	/	N.N.E.	N.W.		
2	3	/				Commences moderate set all
3	4					sail by the wind
4	4					at 2 P.M. squally with rain
5	3	/				took in sail & double reef
6	3	/				Topsails
7	3	/				
8	4					At 8 P.M. out reefs set Top Gallant
9	4		E.N.E.	North		sails
10	4					
11	4		N.½ E.	N.E. by E.		
12	4					Ends squally with rain
1	4		N. by E.	E. by N.		
2	4					
3	4		N.E. by N.	N.W. by W.		
4	4					
5	4		W.N.W.	North		
6	4					
7	4		N.N.E.	N.W.		
8	4					
9	4	/				
10	4	/	E.N.E.	North		
11	4	/				
12	4	/				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					13..22			[illegible]	

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Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday February 2d 1844
1	2	1	E.N.E.	North		
2	2	1				
3	3					Throughout moderate and
4	3					pleasant all sail set by the wind
5	3		N.W.½W.	N.N.E.		At 4 p.m. Tacked to the Westward
6	3					
7	3					
8	3					
9	3					
10	3					Employed cleaning ship outside
11	3		N.W.b.N.	N.E.b.N.		at Meridian tacked to the Eastwa
12	3					
1	3					
2	3					
3	3					
4	3					
5	3					
6	3					
7	3					
8	3					
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					12-33			42-57	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday February 3d 1844
1	3		E.N.E.	North		
2	3					
3	3					Commences gentle breezes and
4	3					pleasant at 6 p.m Tacked to the
5	3					Westward Comoro bearing N.N.E
6	3					Mohilla E.N.E. 25 to 30 miles dist
7	3		N.N.W.			
8	3					at 4 A.M tacked to the Eastward
9	3					
10	3					Latter part pleasant at 9 A.M
11	3					Tacked to the Westward Comoro
12	3					bearing N.E.
1	3					
2	3					Employed painting ship outside
3	3					& paying Decks.
4	3					
5	3		E.N.E.			
6	3					
7	3					
8	4					
9	4					
10	4		N.W.b.W.			
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					12-07			42-50	

Sold by Francis Putnam, 198 Essex Street, Salem, Mass.

Cavalier from Salem towards Zanzibar

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday February 4th 1844
1	3		W.N.W.	North		
2	3					
3	3					Throughout gentle winds and
4	3					pleasant
5	4					
6	4					
7	4					
8	4					At 6 A.M. Tacked ship to the East
9	5					
10	5					
11	5					Current setting S.W. this 24 hours
12	5					
1	5					
2	5					
3	5					
4	5					
5	5					
6	5					
7	5		E.N.E.			
8	5					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					11.40			42.00	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday February 5th 1844
1	4	1	E.N.E.	North.		
2	4	1				
3	4	1				Com.g gentle breezes and pleasant
4	4	1				At 6 P.M. tacked to the N.W.
5	4					
6	4					
7	4		N.W.b.W.			
8	4					Middle part moderate and
9	3	1				pleasant
10	3	1				
11	3	1				At 6 A.M. tacked to the N.E.
12	4					
1	4					
2	4					
3	4		N.W.b.W.			Ends gentle breezes and pleas
4	4					employed painting outside
5	4					
6	4					
7	4		E.N.E.			
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					11.00			42.31	

Cavalier from Salem towards Zanzibar

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Tuesday February 6th 1844
1	3	1	E. N. E.	North.		
2	3	1				Commences gentle winds and pleasant
3	3	1				
4	4					
5	4					
6	4					At 8 p.m tacked Ship to the Westwa
7	4					
8	4					
9	4		W. N. W.			
10	4					At 4 a.m tacked to the N.E.
11	4					
12	4					
1	4					
2	4					Ends gentle breezes and pleas
3	4					
4	4					
5	4		N. E. b E.			
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					11..04			43-48	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. 7th Wednesday February 7th 1844
1	3		E. N. E.	North		
2	3					Comˢ gentle breezes and pleasant
3	3					
4	3		N. E.	N. N. W.		
5	3	1				At 9 p.m tacked ship to the Westward
6	3	1				
7	3	1	E. N. E.	North		
8	3	1				
9	4					
10	4		N. W.	N. N. E.		
11	4					Ends much the same
12	4					
1	4					
2	4					
3	1					
4	4		W. N. W.	North		
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					9..34			43-09	

from [illegible] towards

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday February 8th
1	4		W.N.W.	North		
2	4					Commences gentle winds with passing clouds
3	4					
4	4		E.N.E.			
5	4					At 3.30 p.m tacked ship to the Eastward
6	4					
7	4					
8	4					at 8 tacked to the Westward
9	4		W.N.W.			
10	4					At 12 Midnight tacked to the Eastward
11	4					
12	4					
1	4					
2	4		E.N.E.			At 8 A.M tacked to the Westwar
3	4					
4	4					
5	4					Ends as above hard lines
6	4					
7	4					
8	4					
9	4		N.W.b W.			
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					9"14			43.06	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday February 9th 18
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

Sold by Francis Putnam, 198 Essex Street, Salem, Mass.

from *towards*

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.*
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.*
1						
2						
3						
4			N.E.	N.N.W.		
5		1				
6	3	1				
7	3	1	E.N.E.	North		
8	3	1				
9	4					
10	4		N.W.	N.N.E.		
11	4					6"
12	4					
1	4					
2	4					
3	1					
4	4		W.N.W.	North		
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	a.	Diff. Long.	Long. in.	Long by Ob.
					9‥34				

from *towards*

H.	K.	H.K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.*
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob

H.	K.	H.K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.*
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

Sold by Francis Putnam, 198 Essex Street, Salem, Mass.

Cavalier from ~~Salem~~ Zanzibar towards ~~Zanzibar~~ Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Tuesday May 21st 1844
1						
2						
3						Commences Moderate breezes and
4						passing clouds. at 5 A.M got under
5						weigh and commenced working out
6						22d sea account at Meridian Chumby
7						bore ESE 6 miles at 2 P.M Boarded
8						Brig Rolla 88 Days from Salem bound
9						in at 4 tacked Ship to the SSW.
10						
11						at 5 Chumby bore E by N 4 miles
12						
1						
2						Through the Night pleasant
3						
4						at 4 A.M the Bark struck on
5						A Shoal in 11 feet water Chumby
6						bearing by Compass NE by E from 8 to 10 miles
7						took in all sail and carried out the kedge
8						
9						Ends Moderate and pleasant
10						Bark laying easy
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday May 23d 1844
1						
2						
3						Commences with gentle breezes &
4						pleasant at 6 hove off and
5						stood to the Eastward
6						at 10 P.M Tacked Ship to the SW.
7						at 10..40 Calm came to anchor in
8						15 fathoms water
9						
10						
11						At 5 A.M got under weigh with
12						the wind from SW. at 12 Tacked
1						to the Westward Kauly bearing by
2						Compass ESE Dist 4 miles
3						
4						
5						
6						Ends pleasant
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.

Sold by Francis Putnam, 198 Essex Street, Salem, Mass.

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday May 24th 1844
1						
2						
3						Commences fine breezes and cloudy all Sail set by the wind at 3 Tacked Ship to the Eastward at 5 Tacked to the S.W.
4						
5						
6						
7						At 6 pM Kiwaly bore E N E. Dist 6 Mile
8						
9						Through the Night pleasant
10						
11						At 6 AM A heavy squall from the SSW split Foresail
12						
1						
2						
3						Ends pleasant at Meredian the South point of Zanzibar bore by Compass N by E Dist 10 Miles
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday May 25th 1844
1	4		East	S.S.E.		
2	4					Begins fine breezes and pleasant
3	4					at 6 Tacked to the Southwards
4	4	1	E. by N.			At 10 pM took in the light sails
5	5					
6	5					
7	5		S.S. E	East		Through the Night strong breeze and cloudy
8	5	1				
9	6					
10	0					at 5 AM Squally Tacked to the Eastward
11	6	1				
12	6		E. by S.	Variable		
1	5					at 6..30 set all light sails
2	4	1				
3	4	1				
4	4					
5	4					Ends pleasant A strong Current setting to the N.W.
6	4	1	E. ½ N.			
7	4	1				
8	4	1	E. by N.	S E. by S.		
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					5..40			41..34	

Cavalier from Zanziba towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Sunday May 26th 1844
1	4		East	S.S.E.		
2	4					
3	4					Commences fine breezes and fine weather
4	4					
5	4					
6	4					
7	4					
8	4					Midnight squally took in light sails
9	4					
10	4					
11	4					at 6 set them again
12	4					
1	4					at 10 AM tacked Ship to the SW took in flying jib
2	4					
3	4					
4	4					
5	4					Ends pleasant strong current running to the NW.
6	4					
7	4					
8	4					
9	4		S.W.			
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					5..17			42 51	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday May 27th, 1844
1	4		S.W. by S.	S.E. by S.		
2	4					
3	4		S.W.	S.S.E.		
4	4					Throughout these 24 hours gentle breezes and pleasant with a heavy head sea at 4 PM tacked Ship to the Eastward
5	4		East			
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					
1	4					
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					4..53			42..42	

Sold by Francis Putnam, 198 Essex Street, Salem, Mass.

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday May 28th 1844
1	4		E. by S.	SSE		
2	3					Comm^s light breezes and pleasant
3	3					
4	3					
5	3					
6	4					
7	4					
8	4					Middle & Latter parts strong
9	4					with A heavy sea running shorted
10	4					sail to double reef Topsails
11	4					
12	5					
1	5					
2	5					
3	5					Ends strong breeze and cloudy
4	5					
5	4					
6	4					
7	4					
8	4					No Obs.
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Wednesday May 29th 1844
1	4		East	S.S.E		
2	4					Com^s strong gales with A heavy
3	4					sea with Rain
4	4					
5	4					
6	1		Up ESE			At 4..30 P M hard gales and
7	1		off			Raining Shortned sail to double reef
8	1		ENE			Main Topsail Mizen Staysail &
9	1					Fore Top mast staysail Lay too.
10	1					
11	1					
12	1					At 4 A.M more Moderate made
1	1					more sail
2	1					
3	1					
4	1					
5	1					
6	4					
7	3					Ends fresh breeze and plea
8	3					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					4..13			44..25	

Sold by FRANCIS PUTNAM, 198 Essex Street, Salem, Mass.

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday May 30th 1844
1	3		E.½S.	S.S.E.		
2	3					Throughout these 24 hours gentle breezes and pleasant with a heavy swell from the Southward
3	3					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					
1	4					
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					4"07			45"24	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday May 31st 1844
1	4					
2	4					Begins gentle breezes and pleasant
3	4					
4	4					
5	4					At 6 PM tacked to the S.W.
6	4					
7	4					
8	5					
9	5					
10	5					
11	6					
12	6					Latter part pleasant
1	6					
2	6					
3	6					
4	5					
5	5					
6	5					
7	5					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					5"12			44"41	

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday June 1st 1844
1	4		S.W.by W.	S.by E.		
2	4					Commences fresh breezes and pleasant with A heavy swell from the Southward
3	4	1	W.S.W.	South		
4	4	1				
5	4	1				
6	4	1				
7	4	1				
8	4	1				Middle part fresh breezes with passing clouds
9	4	1	S.W.	E.S.E.		
10	5					
11	5					At 2 A.M. A Total Eclipse of the moon
12	5					
1	5					
2	5					At 6 A.M tacked ship to the Eastward
3	5					
4	5					
5	5					
6	5					Ends gentle breezes and pleasant
7	4	1	E.by S.	S.by E.		
8	4	1				
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					6.14			43.28	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday June 2^{d} 1844
1	4		E.by S.	S.S.E.		
2	4					Com^{s} gentle breezes and pleasant
3	4					
4	4					At 9 P.M tacked to the S.W.
5	4					
6	4					
7	4					
8	3					
9	3					Through the Night gentle breezes and pleasant
10	4		S.W.			
11	4					
12	4					
1	4					At 9 A.M tacked to the Eastwa
2	4					
3	4					
4	4					
5	4					Ends gentle breezes and passi clouds
6	4					
7	4					
8	4					
9	4					
10	4		E.by S.			
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					6.32			43.35	

Cavalier from ~~Salem~~ Zanzibar towards ~~Zanzibar~~ Salem

Remarks. ~~Tuesday~~ Monday June 3d 1844

H.	K.	H. K.	Courses.	Winds.	Lee.
1	4		E ½ S	S.S.E.	
2	4				
3	4		S.W.		
4	4				
5	4				
6	4				
7	4		E b S.		
8	4				
9	4				
10	4				
11	4				
12	4				
1	4				
2	4				
3	4				
4	4				
5	4				
6	4				
7	4				
8	4				
9	4				
10	4				
11	4				
12	4				

Throughout these 24 hours gentle breezes and passing clouds

At 2 PM tacked Ship to the S.W.

At 6 PM tacked to the Eastward

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					6.. 35			44. 14	

Remarks. ~~Wednesday~~ Tuesday June 4th 1844

H.	K.	H. K.	Courses.	Winds.	Lee.
1	4		E. b S.	S. b E	
2	4				
3	4				
4	4				
5	4				
6	4				
7	4				
8	4				
9	4				
10	4				
11	4				
12	4				
1	4				
2	4				
3	4		E. S. E.	South	
4	4				
5	4				
6	5				
7	5				
8	5				
9	5				
10	4	1			
11	4	1			
12	4	1			

Commences with gentle breezes & a rough head sea

Middle and Latter parts much the same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					6.. 34			45.. 14	

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Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday June 5th 1845
1	3	1	E. by S.	S. by E.		
2	3	1				Comm^s gentle breezes with A rough sea
3	3	1				
4	3	1				
5	3	1				
6	4		E.S.E.	South		
7	4					
8	4					Middle part the same
9	4					
10	4					
11	4	1				At 8 AM tacked Ship to the West
12	4	1				
1	5					
2	5					
3	5					
4	4	1				Ends fresh breezes with A head sea
5	4	1				
6	4	1				
7	4		E. by S.			
8	4					
9	4	1	S.W. by W.			
10	4	1				
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					6..47			46..11	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday June 5th 1844
1	4	1	S.W. by W.	S. by E.		
2	4	1				
3	4					Throughout these 24 hours fresh breezes with A rough sea
4	5					
5	5					
6	5					
7	5					
8	5					
9	4	1				
10	4	1				
11	4	1	S.W. by W., W.			Strong Westerly Current these 24 hours
12	4	1				
1	5					
2	5					
3	5					
4	4	1				
5	4	1				
6	4					
7	4					
8	4	1				
9	4	1				
10	4	1				
11	4	1				
12	4	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					7..25			44..23	

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday June 7th 1844
1	4	1	W.S.W.	South		
2	4	1				Comes gentle breezes and pleasant
3	4	1				
4	4	1				At 6 p.m. tacked ship to the Eastw
5	4	1				
6	4					
7	4					
8	4		S.E.b E. & E.			At 2 A.M. tacked to the Westwa
9	4					
10	4	1				
11	4	1				
12	4	1	E.b S.			
1	4	1				Ends moderate & pleasant
2	4	1				
3	4	1				
4	4		S.W.b S.	S.E.b S.		
5	4	1				
6	4	1				
7	4	1				
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Chron. Long. by Ob.
					8.00			43.52	43.25

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday June 8th 1844
1	4		S.W.b W.	S.b E.		
2	4					
3	4					
4	4					
5	4		W.S.W.			Throughout these 24 hours
6	4					moderate and pleasant
7	3	1				
8	3	1				
9	3		S.W.b W.			
10	3					
11	3					
12	3					
1	3		S.W.			
2	3					
3	3					
4	3					
5	3					
6	3		S.S.W.	S.E.		
7	3					
8	2					
9	2					
10	2					
11	2					
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					8.50			42.47	

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday June 9th 1844
1	3		W.S.W.	South		
2	3					
3	3					Comm^s moderate and pleasant at 4 P.M. tacked Ship to the Eastward
4	3					
5	3					
6	3					
7	2		E.S.E.			
8	2					
9	2					Middle & Latter parts moderate and pleasant all drawing sail set.
10	2					
11	2					
12	2					
1	2					
2	2					
3	3		S.E. by E			
4	3					
5	3					
6	3					
7	3					
8	3		E.S.E.			
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Lunar Long. by Ob
					9..00			43..17	42..52

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday June 10th 1844
1	3		E by S.	S. by E.		
2	3					
3	3		S W.			
4	3					Throughout moderate and pleasant at 2 p m tacked ship to the S. West.
5	3					
6	3					
7	3					
8	2					
9	2					
10	2					
11	2					
12	2					
1	2					
2	3					
3	3					
4	3					
5	3					
6	3					
7	3					
8	2					
9	2					
10	2					
11	2					
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Lunar Long. by Ob.
					9..42			42..36	42..43

Curatii from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Tuesday June 11th 1844
1	2		S.W.	SSE		
2	2					
3	2					Throughout Moderate & pleasant
4	2					
5	2					
6	2					
7	1		SSW	S.E		
8	1					
9	1					
10	1					
11	2					
12	2					
1	2					
2	2					
3	3		South	ESE		
4	3					
5	3					
6	3					
7	2		S by E			
8	2					
9	2					
10	2					
11	2					
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					10..28			42..28	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. 4th Wednesday June 12th
1	2		S by E.	East		
2	2					Comm: moderate breezes and pleasant at 1 p M set Larboard Studding Sails
3	2					
4	2					
5	2					
6	1					At 8 p M took in the studding sails wind inclining to the southward
7	1					
8	1					
9	1					
10	1					
11	1					Middle part Calm
12	1					at 3 A M light airs from S.W.
1	"					Tacked to the Eastward
2	"					At 9 A M tacked ship to the West
3	"					
4	1					
5	1		S. East	S S W		Ends gentle breezes and pleasant
6	1					
7	2					
8	2		East			
9	2					
10	3		S.W.			
11	3					
12	3	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					10..30			42..15	

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday June 13th 1844
1	5		S.W.by W	S.by E.		
2	5					Com^s fresh breezes and pleasan
3	5					at 8 p m tacked Ship to the Eastw
4	5					
5	5					
6	5					
7	5					Middle part brisk breezes an
8	5					pleasant
9	5		E.by S.			
10	5					
11	5					At 4 A.M tacked Ship to the
12	5					Westward
1	5					
2	5					
3	5					Ends brisk breezes and passing
4	5					clouds
5	5		S.W.by W.			at Meridian tacked ship to
6	5					the Eastward.
7	5					
8	5					Current setting to the North
9	5					60 miles these 24 hours
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					10.30			41.31	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday June 14th 1844
1	5		E.S.E.	South		
2	5					Coms. [illegible]
3	5					Clouds
4	5					
5	5					At 6 p m Squally
6	5					
7	5					
8	5					Middle part moderate an
9	5					pleasant
10	4					
11	4					at 6 A.M tacked to the S.W.
12	4					
1	4					
2	4					Ends as above moderate
3	3					
4	3					
5	3					
6	3					
7	2		S West	S S E		
8	2					
9	1	1				
10	1	1				
11	1	1				
12	1	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					10.30			42.00	

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Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday June 15th 1844
1	1		W.S.W.	South		
2	1					Comes moderate and pleasant
3	1					at 5 p.m wore ship to the Eastw
4	1					
5	1					
6	1	1				
7	1	1	S.E.by E			Middle part gentle breezes &
8	2					passing clouds
9	1	1				
10	1	1	S. East			
11	3					
12	3					
1	4					
2	4					Ends fresh breeze and
3	4					cloudy
4	4		S.E by E			
5	5					
6	5					A strong Westerly Current
7	5					these 24 hours
8	5					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					10.. [illegible]			42.30	

[illegible]	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] June 16th 1844
[illegible]	5		S.E.by E.	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible] Squally and bafflin
3	[illegible]	[illegible]	[illegible]	[illegible]		Braced round as required
4	[illegible]	[illegible]	[illegible]	[illegible]		
5	3	1	S.W.	S.b.W		
6	3	1				
7	3	1				
8	3	1	S.W.b.W			Middle part pleasant
9	3	1				
10	3	1				
11	[illegible]	1				
12	4					
1	4					Ends much the same
2	4					
3	4					
4	4		S.W.			
5	4					
6	4	1				
7	4	1				
8	4	1				
9	4	1				
10	4	1				
11	4	1				
12	4	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					11..16			41..22	

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Cavalier from Zanzibar towards Salem.

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday June 17th 1844
1	4		S.W.b W.	S.b E.		
2	4					Com^s gentle breezes and pleasant
3	4					
4	4					
5	3	1				At 6 p M tacked Ship to the Eastward
6	3	1				
7	3	1	E½S.			
8	3					At 12 Midnight tacked to the SW.
9	3					
10	3					
11	3		E b N			
12	3					
1	3	1	S.W.b S.			
2	3	1				Ends moderate and pleasant
3	3	1				
4	3	1				
5	3	1				
6	3	1				
7	3	1				
8	3	1	S.W.			
9	3	1				
10	3	1				
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					11..38			40..46	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday June 18th 1844
1	4		S.S.W.	S.E.		
2	4					Com^s gentle breezes and pleasant at 4 p m saw the land bearing from W b N to W S W.
3	4					
4	4		S b W.			
5	4					
6	4					at 6 p M tacked to the Eastward
7	4		E b N			
8	4					
9	4					At 2 A M tacked to the S W at 4. tacked to the E S E
10	4					
11	4					
12	4					At 7 Squally took in all light sail double reef the Topsails
1	4					
2	4					
3	4		S W b W			
4	4					Ends strong breezes and squally
5	4		S E b E			
6	5					
7	5					
8	5					No Obs^n
9	5					
10	4	1				
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Wednesday June 19th
1	4		S East	S. S. W		
2	4					Comms. strong breezes with
3	4					A rough sea
4	4					
5	4					
6	4					At 3 P M more moderate out
7	4					reefs & set main top gallant
8	4					sail
9	4					At 4 A M tacked to the Westward
10	4	1				
11	4	1				Morning set Fore top gallant
12	4	1				sail Comoro insight bearing by
1	4	1				Compass East 60 miles
2	4	1				
3	4	1	E by S.			
4	4	1				
5	4	1	S W by W			Ends strong breezes with A
6	4	1				bad head Sea took in top
7	4	1				G. sails
8	4	1	W S W			
9	4	1				
10	4	1				
11	4	1				
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					12"09			42.00	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday June 20th 184
1	4		W S W			
2	4					Comms. strong breezes and
3	4					squally with a heavy sea
4	4					running at 2 P M double reef
5	3	1	E S E			the Topsails
6	3	1				
7	3	1				At 4 P M wore ship to the Eastward
8	3	1				took in jib Mizen & Mainsail
9	3					
10	3					At 12 wore ship to the Westward
11	3					
12	3					At 4 A M wore to the Eastward
1	3		W S W			
2	3					At 8 A M set Mainsail
3	3					
4	3		S E by E			
5	3					Ends fresh breezes with A
6	3					very Bad sea
7	3		S E			
8	3					
9	3	1				
10	3	1				
11	3	1				
12	3	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					12"19			42"24	

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Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday June 21st 1844
1	3		S.E by E	S by W		
2	3					Coms strong breezes with A heavy head sea at 3 p.m. set Jib & Mizen
3	3					
4	3					
5	3					
6	3					At 9 P.M. out reefs set Main Top G. Sail At 12 Tacked Ship to the Westward
7	3					
8	4					
9	4					
10	4					Middle part strong breezes and pleasant
11	4		E.S.E.			
12	4					
1	4		W.S.W.			
2	4					
3	4					
4	4					Ends fresh breezes and passing Clouds set F. T. Gallant Sail and Jibb Topsail
5	4					
6	4					
7	4					
8	4					
9	4					
10	4		S.W by W			
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					12..28			4..48	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday June 22d 1844
1	4		W.S.W.	South		
2	4					Comes Squally at 2 p.m. took in light sails
3	4					
4	4					
5	3	1				at 5 p.m. tacked to the Eastward
6	3	1				
7	3					at 10 p.m. heavy Squalls with rain doubled reefs the Topsails
8	4		S.E by E.			
9	4					
10	4					
11	3					At 3 A.M. out reefs set Main Top Gallant sail
12	4					
1	4					
2	4					
3	4					Latter part squally split Fore Topsail
4	4					
5	4					at 11 A.M. saw the Islands of Mohilla & Comoro, bearing by Compass Mohilla E by N Comoro N.E by N. at meridian Tacked to the Westward
6	4					
7	4					
8	4					
9	4					
10	4					Ends Squally
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
	.. ..			..	12..37			43..5	

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Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Sunday) June 23rd 1844
1	4		W S W	South		
2	4					Commences with fresh breezes and squally
3	4					
4	4					
5	4					At 4 A.M. tacked Ship to the Eastward
6	4					
7	4					
8	4					
9	4					
10	4					Morning squally at 8 A.M. tacked to the S W.
11	4					
12	4					
1	4					
2	4					
3	4					Ends moderate and cloudy all sail set by the wind
4	4					
5	4		S E by E	S by W		
6	5					
7	5					
8	5					
9	5		S W by S	S E by S		
10	4					
11	3		S S W	S E		
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					13..04			42.12	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday) June 24th 1844
1	2		W S W.	South		
2	2					Commences squally at 9 P.M. tacked Ship to the S E
3	2					
4	2					
5	1					At 10 tacked to the S W.
6	2					
7	1					
8	1		W by N.			Middle part pleasant
9	2		S S E	S W		
10	2		S W by W.	S by E		
11	2					
12	2					
1	3					Ends gentle breezes and pleasant
2	3					
3	3					
4	3					
5	3					
6	3					
7	3					
8	3					
9	3		W S W.	South		
10	3					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					13..16			41..4	

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Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday June 25th 1844
1	4		W.S.W	South		
2	4					
3	4					
4	4					Throughout gentle breezes
5	4					and pleasant
6	4					At 8 p.m tacked to the Eastward
7	4					
8	4					
9	4		E by S ½ S.			A strong Northerly
10	4					Current these 24 hours
11	4					
12	4					
1	4		E.S.E.			At 4 A.M tacked to the Westward
2	4					
3	4					
4	4					
5	4		W.S.W			Broached A cask of Bread
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					13..20			41..09	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Wednesday June 26th
1	4	1	W.S.W	South		
2	4	1				Commences fresh breezes and pleasant
3	4	1				at 8 p.m tacked Ship to the
4	4	1				Eastward
5	4	1	S.W by W			
6	4	1				
7	4	1				
8	5					
9	5		E by S ½ S			
10	5					Latter part gentle breezes
11	5					and pleasant
12	5		S.E by E			
1	5					
2	5			S.S.W.		
3	5		S.E by S			
4	4	1				
5	4	1				
6	4	1				
7	4					
8	4					
9	4					
10	4					
11	4		S.E by E			
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					14 00			41..44	

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday June 27th 1844
1	4		E. S. E	South		
2	4					Comms gentle breezes and pleasant
3	4					at 5 p M tacked Ship to the Westward
4	4					
5	4					
6	4		W. S. W.			
7	4					At 4 AM tacked to the Eastward
8	4					
9	4					at 7 tacked to the Westward
10	4					
11	4					
12	4					
1	4					Ends gentle breezes and
2	4					passing clouds
3	4					
4	4					
5	4		E. S. E.			A strong N E Current these
6	4					24 hours
7	4					
8	4		W. S. W.			
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					14.00			42.12	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday June 28th
1	4		W. S. W.	South		
2	4		S E by S.			Commences gentle breezes and
3	4			S W.		passing clouds
4	4	1	S. S. E			
5	4	1				At 1 PM tacked to the S Eastward
6	4	1				
7	4	1				
8	5					Middle part strong breezes and
9	5					cloudy with A rough Sea
10	5					took in T. G. Sails
11	5					
12	5					At 8 AM tacked to the Westward
1	5					
2	5					at 10 tacked to the SE
3	5					
4	5					
5	5		S. E.			Ends fresh breezes and very
6	4	1				rough
7	4	1				
8	4	1	E S E			
9	4		W S W			
10	4		S E by S.			
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					15.06			43-00	

Chavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday June 29th 1844
1	4		S E.	S S W		
2	4					Comm.d fresh breezes and A
3	4					rough sea at 5 p M double
4	4					reef F Topsail
5	4					At 8 p M tacked to the Westward
6	4					
7	3					At 9 out reef from Fore Topsail
8	3		S E by E			Set main Top Gallant sail
9	3					
10	4		W by S			
11	4					At 10 A M tacked Ship to the
12	4					S E
1	4					
2	4					
3	4		West			
4	4					Ends gentle breezes and
5	4					pleasant
6	4					
7	4					
8	4		W by N			
9	4					
10	4					
11	4		S E by S.			
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					15..34				

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday June 30th 1844
1	4		S East	S S W		
2	4	1				
3	4	1				Throughout gentle breezes and
4	4	1				pleasant at 8 p M tacked to the
5	4	1				Westward
6	4	1				
7	4	1				
8	4	1				
9	4	1	W by S			
10	4	1				
11	4					
12	4					
1	4					
2	4					
3	4					
4	4					
5	3					
6	3					
7	3					
8	3	1	W by S.			
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					16..10			42..37	

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Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday July 1st 1844
1	5		W by S.	S by W.		
2	5					Coms gentle breezes with
3	5					passing clouds
4	5					
5	5					
6	5					
7	5					
8	5					Middle part much the same
9	5					
10	5					At 3 A.M tacked to the S.E.
11	4					
12	4					
1	4					At 5 tacked to the Westward
2	4		W by N.			
3	4					
4	4		S.E by S.	S.S.W.		
5	4					Ends moderate and cloudy
6	4		W by S.			
7	4					Strong N.W Current these
8	4					24 hours
9	4					
10	4					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					16.24			40.15	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Tuesday July 2d 1844
1	4		W.S.W.	South		
2	4		S.E by E.			Coms gentle breezes and squally
3	4					appearances at 1 P.M tacked to
4	4					the S.E.
5	4		S East			
6	4					
7	4					Middle part gentle breezes with
8	4					passing squalls with rain
9	4					
10	4					
11	4					
12	4					At 8 A.M tacked to the Westw
1	3	1				
2	3	1				
3	3	1				Ends moderate breezes with
4	3	1				passing clouds
5	3	1				
6	3	1				
7	3	1	S.E by E.			
8	3	1				
9	4		W.S.W.			
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					16.47			40.32	

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Wednesday July 3rd 184
1	4		W.S.W.	South		
2	4					Throughout gentle breezes and
3	4					pleasant
4	4					
5	4					at 8 p.m. tacked to the S.E.
6	4					
7	4					
8	4					At 4.30 A.M. tacked to the Westd
9	4		S East			
10	4					
11	4					A little southerly Current
12	3					to Day
1	3					
2	3					
3	3					
4	3					
5	3					
6	3		W.S.W.			
7	3					
8	3		S. W by W.			
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					17..35			40..33	

44 Day
from Zanzir
bound for
St Helena
and Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday July 4th 1844
1	3		S.W. by W.	S by E.		
2	3					Throughout moderate breezes
3	3					and pleasant
4	3					
5	3					
6	3					Killed A pig weighing 121 lbs
7	3					and one quarter
8	3					
9	3		W.S.W.	South		
10	3					
11	3					
12	3					
1	3					
2	3					
3	3					
4	3					
5	3		W by S.			
6	3					
7	3					
8	3					
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					18..3'			40..16	

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Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday July 5th 1844
1	2		West	S.S.W.		
2	2					Comm.s Moderate and pleasant
3	2					at 3 p.m tacked ship to the S.S.E.
4	2		S.E. by S.			
5	2					
6	2					
7	3		S.S.E.			
8	3	1				Middle part gentle breezes with
9	3	1				passing Clouds
10	4		S. by W.	W.S.W.		
11	4					
12	4					At 9 A.M tacked to the Westward
1	4					
2	4					
3	3	1				Ends gentle breezes with passing
4	3	1				Clouds
5	3	1				
6	4					
7	4					
8	4		S. East			
9	4					
10	4		West			
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					19..33			39..29	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday July 6th 1844
1	4		West	S.S.W.		
2	4					Comm.s gentle breezes and pleasant
3	4					
4	4					
5	4					
6	4					
7	4		W. by S. ½ S.			At 4 A.M the wind inclining
8	4					to the S.E. set Larboard F.T. Mast-
9	4					and Main T.G. Studding Sails
10	4					
11	4	1				
12	4	1				
1	5					Ends fine breezes and pleasant
2	5					took the Anchors in board
3	5					
4	5	1				
5	5	1				
6	5	1				
7	6					
8	6					
9	6		W.S.W.	S.S.E.		
10	6	1				
11	6	1				
12	6	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					20..00			38.26	

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday July 7th 1844
1	7	1	W.S.W.	S.S.E.		
2	7	1				Comms fresh breezes with A Rough Sea at 4 p.m took in the Studding Sails
3	7	1				
4	7	1				
5	7	1				
6	7	1				
7	7	1				
8	7	1				Middle part much the same
9	7		S.W.			
10	7					
11	7					Morning More Moderate Set the Studding sails
12	7					
1	6	1				
2	6	1				
3	6	1				
4	6	1				Ends gentle breezes and pleasant
5	6	1				
6	6	1				
7	6	1				
8	6	1				
9	6	1	W.S.W.			
10	6	1				
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					21..59			36..40	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday July 8th 1844
1	6		S.W. b W.	S.S.E.		
2	5					
3	5					Throughout Moderate and pleasant
4	4					
5	4					
6	4					At 6 A M saw the Land about Cape Lady Grey bearing West—
7	4					
8	4					
9	3		S.W.			
10	3					
11	3					
12	3					
1	3					
2	3					
3	3					
4	3					
5	2					
6	2					
7	2					
8	2					
9	2					
10	2					
11	1		S.S.W.			
12	1					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					23..18			35..35	

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Tuesday July 9th 1844
1	1	1	S.S.W.	Baffling		
2	1	1				Comms light airs and calms
3	1	1				
4	1	1				At 8 P M A Breeze from the
5	1	1				Southward tacked Ship to the
6	1	1				Eastward
7	1	1				
8	2		E.S.E.	South		
9	2					Middle part fresh breezes with
10	3					Lightning to the South West
11	4					took in Top G. Sails
12	5					
1	5					At 8 A M tacked to the Westwa
2	5					
3	6					
4	6					Ends fresh breezes with squally
5	6					appearances
6	6		S.E.b.E.			
7	6					
8	6					
9	6					
10	6		W.N.W.	S.W.		
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					23.42			36..05	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Wednesday July 10th
1	5		N.W.	W.S.W.		
2	4		S.S.E.	S.W.		Comms Squally and rainy
3	4					At 1 P M double reef the Topsails
4	4					wore Ship to the S.E.
5	4					At 6 furled Mainsail took in
6	4		S.E.b.S.			Jib & Mizen
7	4					
8	4					
9	3					
10	3					Middle part strong gales with
11	3					passing squalls
12	3					
1	3					Morning more moderate set
2	3					Mainsail Jib & Mizen wore ship
3	3					to the Westward
4	3					
5	3					Ends much the same
6	3		W.N.W.			at Meridian tacked ship to the
7	3					Southward
8	3					
9	3					
10	4					
11	4					
12	4		South			

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					23.40			35.44	

Cavalier from Zanzibar towards Salem.

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday July 11th 1844
1	3		S.S.E.	S.W.		
2	3					Com: strong breezes with a heavy head swell
3	3					
4	3					
5	3					
6	3					
7	3		South	W.S.W.		At 11 P.M. out reefs set Main Top Gallant Sail
8	3					
9	4					
10	4					
11	4					At 2 A.M. set Fore Top Gall Sail & Gaff Topsail at 2.30 tacked to the Westward
12	4		S.S.E.			
1	3					
2	3					
3	4		W. by S.			
4	4					Latter part moderate with passing clouds set Main Royal & Flying Jib
5	4					
6	4					
7	4		W.S.W.	South		
8	3					
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					24.14			35.50	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday July 12th 1844
1	2		S.W. b. W.	S. by E.		
2	2					
3	2					Throughout light airs and pleasant
4	2					
5	2					
6	2					Braced Round as required
7	2					
8	2					
9	2					
10	2		S.W.	Baffling		Latter part set studding sails
11	2					
12	2					
1	2					
2	2					
3	2					
4	2					
5	2					
6	2					
7	2					
8	2			North		
9	2					
10	2					
11	2					
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					24.45			35-24	

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday July 13th 1844
1	1		S West	Baffling		
2	1					Com: calm at 5 p M the wind from the N E set all drawing sail
3	1					
4	1					
5	2	1				
6	3	1				
7	4	1		N E		
8	5	1				Middle part fresh breezes and pleasant took in top Gallant Studding Sails
9	6	1				
10	7	1				
11	8			N N E		
12	8	1				
1	8	1				
2	8	1				Latter part wind inclining to the Westward in all Studding Sails bent New Top mast Stay sail
3	8	1				
4	8	1				
5	8	1				
6	8	1				
7	8	1		North		
8	8	1	S W b W			
9	8	1				
10	8	1				
11	8	1				
12	8	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					27..32			34..20	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Sunday July 14th 1844
1	7		W. S. W.	N. N. W.		
2	7					Com: fresh breezes and pleasant
3	7					
4	7					
5	7					At 7..30 p M the wind hauled to the Southward tacked Ship to the Westward
6	7			N W.		
7	7					
8	6					
9	6			South		
10	6					
11	5					
12	5					Latter part moderate with A heavy swell at Meridian the wind hauled to the Westwa
1	4					
2	4					
3	4					
4	3					
5	3			S by E		
6	3					
7	3					
8	3					
9	2	1				
10	2	1		West		
11	2	1				
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					28..49			32..[illegible]	

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Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Monday July 15th 184
1	2		S.S.E	S.W.		
2	2					Com^s moderate with squally
3	2					appearances at 1 tacked to the S E
4	3					
5	3					
6	3					
7	3					Midnight squalls with Lightning
8	3					all round took in Top G. Sails and
9	4					Mainsail Jib & Mizen double reef
10	4					the Topsails wore to the Westward
11	4		S.E. by E			
12	4					At 4 A.M heavy squalls with
1	4		W.S.W	S.S.W.		rain took in Fore Topsail and
2	4					double reef the Main Topsail
3	3					
4	3					
5	3					Ends squally let one reef from
6	3					main Top sail set double reef
7	2		West			Fore one
8	2					
9	2					
10	2					
11	[illegible]		W by N			
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					39.02			32.50	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday July 16th 1844
1	3		W.N.W.	S.W		
2	3					Com^s squally at 1 p M set Mainsa
3	3		S.E by S.			at 2 set Mizen and jib Tacked to th
4	3					Eastward
5	3					At 5 p M out reefs from Main Topsa
6	2					
7	2					At 2 A.M out all reefs set Top G. Sail
8	2					Tacked to the Westward
9	3					
10	3					Morning bent best Mainsail
11	3					
12	4					
1	4					
2	4					Ends moderate and pleasant
3	4		W by S.	S.S.W		all sail set by the wind
4	4					
5	4					
6	4					
7	4					
8	3					
9	3					
10	2	/				
11	2	/				
12	2	/				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					29.33			32.34	

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Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Wednesday July 17th 1844
1	2		W by S.	S.S.W		
2	2					
3	2					Throughout light airs and
4	2					pleasant—
5	2					
6	2					
7	2					At 8 A.M. set all studding sails
8	2					
9	1					
10	1					
11	1		W S W.			
12	1					
1	1					
2	1		S W by W.	S by E.		
3	1					
4	1					
5	2					
6	2					
7	2					
8	2		W by S.	East		
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					30..35			31..45	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday July 18th 1844
1	4		W by S.	East		
2	4					Comt. light winds from the
3	5					Eastward and pleasant all sail
4	5					set before the wind
5	6					
6	6					
7	6		W S W.			
8	6					Morning wind inclining to the
9	7					Northward took in Larboard
10	7					studding sails
11	7					
12	7					
1	7					
2	7					Ends gentle breezes with
3	7					hazy weather
4	7					
5	7					
6	7		West	N E		
7	7					
8	7					
9	6					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					32..48			29-00	

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Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Friday July 19th 1844
1	5		W by N.	N by W.		
2	5					Com^g gentle breezes and hazy
3	5					at 3 p M the wind hauled to
4	5		SW.	W.N.W.		the westward took in all studding
5	6					sails
6	6					
7	5					
8	5					
9	4		W S W.	N W.		Middle part gentle breezes with
10	4					Lightning to the SW.
11	4					Morning saw A Hermaphrodite
12	4					Brig standing to the NE.
1	4					
2	4					Ends moderate and pleasant
3	4					Broached A Cask of Bread
4	4					
5	4		SW.	W N W		
6	4					
7	3	1				
8	3	1				
9	3	1				
10	3	1				
11	3	1				
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					34..29			27.53	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday July 20th 1844
1	3		S S W.	West		
2	3					
3	3					Throughout moderate breezes
4	3					and pleasant
5	3		W N W.	S W.		
6	3					at 4 p M tacked to the N W.
7	3					
8	3					at 9 p M set Larboard studding
9	4			S E.		sails
10	4					
11	3					at 1 A M set Starboard studding
12	3					sails
1	2					
2	2					
3	1					
4	1					
5	1					
6	1		N W b W			
7	2					
8	2					
9	3					
10	3		N W			
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					34..54			26.18	

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Sunday July 21st 1844
1	6		N.W.	East		
2	6					Coms. fine breezes and pleasant
3	6					all drawing sail set
4	6					
5	6					
6	6					
7	5		NWbW			
8	6					Middle part moderate
9	6					
10	5					
11	5					Latter part light airs from
12	5					the N.W. took in all studding sails
1	5		WNW			sounded in 96 fathoms on the
2	4					Cape Bank
3	4					
4	4					
5	4					
6	3					
7	3					
8	2					
9	2		N.W.	NNE		
10	2					
11	2					
12	2			N.W.		

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					34-56			23-17	23-35

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday July 22d 1844
1	1		SWbW	NNW		
2	1					Coms. moderate and pleasant
3	1					
4	1					
5	1					
6	2		S.W.			
7	2					Middle part gentle breezes
8	2					with passing clouds at 5 A.M
9	3					tacked to the Northward
10	3					at 10 Tacked to the S.W.
11	4					
12	4					Ends strong breezes with
1	5					A rough sea took in Fore Top
2	5					Gall Sail
3	5					
4	5					
5	5			WNW		
6	5		North			
7	5					
8	5					
9	5					
10	5					
11	5		S.W.			
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					35-30			22-35	

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Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Tuesday July 23rd
1	3		S.W.	W.N.W.		
2	3					Com^s fresh breezes with Squally
3	3					appearances to the Westward
4	4					At 1 p m double reefs the Topsails
5	4		N.N.W.	West		
6	4					At 4 wore Ship to the Northward
7	3					took in Gib. Mainsail & Mizen
8	3					
9	3					At 8 p m Set Mainsail
10	3					
11	3		N W ½ N			Midnight out reefs set Top
12	4					Gallant sails
1	4					
2	4					Morning A Brig insight ahead
3	4					Standing to the N.W.
4	4					
5	3					
6	3					Ends Calm and pleasant
7	3					from appearances the Brig is
8	2					An English Cruiser
9	2					
10	1					
11	"					
12	"					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					25..37			20..57	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Wednesday July 24 1844
1	1		N W	E S E		
2	1					Com^s moderate and pleasant
3	1					at 3 p m set Starboard Studding
4	2					sails
5	3					
6	4					
7	5					
8	5			S E		Middle part gentle breezes and
9	5					pleasant
10	5					
11	6					
12	6					At 10 A M saw the Land the
1	6					Brig still insight
2	6					
3	5					
4	5					Ends pleasant at Meridian
5	5					False Cape bore N N W ½ W
6	6		N W ½ N			
7	6					
8	6					Broached 1 bl Beef & one of Pork
9	6					
10	6					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					24..57			18..55	

Cavalier **from** Zanzibar **towards** Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Thursday July 25th 1844
1	3		NW.	SE.		
2	3					Coms light winds and pleasa
3	3		NWbyW			2 sail insight
4	3					
5	3					
6	3					
7	3					
8	3					At 2 AM the wind hauled
9	4					suddenly to the Northward
10	4					took in all sail to A close
11	4					Reefd Main Topsail.
12	4					
1	4					Thunder & Lightning to the
2	4		NW.	NNE		NW.
3	3					
4	2					Morning more pleasant
5	2			Baffl'g		at 7 made all sail by the
6	1					wind, Cape Good Hope bearing NE
7	1					
8	2					
9	3		NNW	NE		Ends pleasant
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
	[illegible]				34"35			17"36	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Friday July 26th 1844
1	4		NNW			
2	4					Coms moderate and pleasa
3	2					
4	1					
5	1		NW			
6	1					
7	1					
8	2					
9	2					Middle & Latter parts
10	2					moderate
11	2					
12	2					
1	2					
2	2					passed A Barque standing to
3	2		WNW			the Eastward
4	3					
5	4					
6	4					
7	4					
8	4					
9	4		NWbyW.			
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					34.28			16.18	

Sold by Francis Putnam, 198 Essex Street, Salem, Mass.

Cavalier from Zanzibar towards Salem

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday July 27th 1844
1	1		S.W.			
2	1					
3	1					
4	1					Throughout Moderate and Hazy A Barque insight bound Westward
5	1			Baffling		
6	1					
7	1					
8	1					
9	1					
10	2					
11	2					
12	2					
1	2					
2	2					
3	2					
4	1					
5	1					
6	1					
7	1					
8	1					
9	1					
10	1					
11	1					
12	1					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					34.31			16.06	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday July 28th 1844
1	1		N.N.W.	North		
2	1					Com.s light winds and hazy weather
3	2					
4	2					
5	2					
6	3					At 12 Midnight tacked to the Northward
7	3					
8	3		West	N.N.W.		
9	3					
10	3					
11	3					Ends fresh breezes with passing clouds A Bark in Company
12	3					
1	5		N.N.E			
2	5					
3	5					
4	5		North			
5	5					
6	5					
7	5		N.by W.	W.by N.		
8	5					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					33.23			15.23	

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday July 29 1844
1	5		NNW	West		
2	5					Throughout moderate
3	5					and pleasant at 12 Midnight
4	5					set all studding sails
5	4					
6	4					
7	4					
8	4					Morning the Bark insight
9	4			WSW		astern
10	4					
11	3					
12	3					
1	3					
2	3					
3	2					
4	2					
5	2					
6	2			SSE		
7	2					
8	1	1				
9	1	1				
10	1	1				
11	1	1				
12	1	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					32..27			14..31	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Tuesday July 30th
1	2		NNW.	S.S.E		
2	3					Commences moderate breezes
3	3					and pleasant
4	3					
5	3					
6	3					
7	3					Middle part wind hauled to
8	3					the westward took in all studding
9	3					sails
10	3					
11	3					
12	3					Ends light winds and pleasant
1	3					bent the old Topsails & Foresail
2	3					
3	3					
4	3					
5	4					
6	4		N by W.	NW by W.		
7	3					
8	3					
9	2					
10	2					
11	2					
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					31..20			13..31	

Sold by Francis Putnam, 198 Essex Street, Salem, Mass.

Cavalier from Zanzi

H.	K.	H.K.	Courses.	Winds.	Lee.	Re:
1	3		NNW.	West		
2	3					
3	3					
4	3					
5	3					
6	2					
7	2					
8	2					
9	2					
10	2					
11	2					
12	3					
1	3					
2	3					
3	3					
4	3					
5	3					
6	3					
7	3					
8	3					
9	3					
10	3			SW.		
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
					30"22			12.41	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday August 1st 1844
1	4		N.NW	South		
2	4					
3	4					Coms. gentle breezes with squally
4	4					appearances at 1 pm set all
5	4					Larboard studding sails
6	5					
7	5			SW.		
8	5					Middle part wind inclining to
9	5					the westward & squally
10	5					
11	5					
12	5			WSW		
1	5					
2	5					Ends fine breezes with passing
3	6					clouds
4	6					
5	6					
6	6					
7	6					
8	6					
9	6	1		South		
10	6	1				
11	6	1				
12	6	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					28..58			11.04	

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday August 2d 1844
1	5		NNW	West		
2	5					Throughout ie trades with
3	5					and pleasan fair
4	5					set all studd
5	4					
6	4					
7	4					n the Rigging
8	4					Morning the
9	4			WSW		astern
10	4					
11	3					
12	3					
1	3					
2	3					
3	2					
4	2					
5	2					
6	2			SSE		
7	2					
8	1	1				
9	1	1				
10	1	1				
11						
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					27.00			9.27	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday August 3d 1844
1	6	1	NW	SE		
2	6	1				
3	6	1				Throughout fine trades and
4	6	1				cloudy weather
5	6	1				
6	6	1				
7	6	1				Drank 4 Cask of Water
8	6	1				
9	7					
10	7					
11	7					
12	7					
1	7					
2	7					
3	7					
4	7					
5	7					
6	7					
7	7					
8	7					
9	6	1				
10	6	1				
11	6	1				
12	6	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					24.45			7.14	

Cavalier from Zanzi

H.	K.	H.K.	Courses.	Winds.	Lee.	Re
1	6	1	N.N.W.½W.	S.S.E.		
2	6	1				
3	6	1				
4	6	1				
5	6	1				
6	6	1				
7	6	1				
8	6	1				
9	6	1				
10	6	1				
11	6	1				
12	6	1				
1	6	1				
2	6	1				
3	6	1				
4	6	1				
5	6	1				
6	6	1				
7	6	1				
8	6	1				
9	6	1				
10	6	1				
11	6	1				
12	6	1				

Course.

H.	K.	H
1	7	
2	9	
3	7	
4	[illegible]	
5	[illegible]	
6	[illegible]	
7	[illegible]	
8	[illegible]	
9	[illegible]	
10		
11		
12		
1		

Cavalier from Zanzibar towards Salem

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Monday August 6th 1844
1	5		NNW	West		
2	5					
3	5					
4	5					
5	4					
6	4					
7	4					
8	4					
9	4			WSW		
10	4					
11	3					
12	3					
1	3					
2	3					
3	2					
4	2					
5	2					
6	2			SSE		
7	2					
8	1	1				
9	1	1				
10	1	1				
11						
12	6					

Throughou 4 hours gentle trades
and pleas showers of rain
set all stud

n

Morning the
astern

sail insight
the Westward

Lunar

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					27-00			9"27	Eur·80

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Saturday August 3d 1844
1	6	1	NNW	SSE		
2	6	1				
3	6	1				
4	6	1				
5	6	1				
6	6	1				
7	6	1				
8	6	1				
9	7					
10	7					
11	7					
12	7					
1	7					
2	7					
3	7					
4	7					
5	7					
6	7					
7	7					
8	7					
9	6	1				
10	6	1				
11	6	1				
12	6	1				

Throughout fine trades and
cloudy weather

Broached A cask of water

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
					24.45			7.14	

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